1	IN THE UNITED STATES DISTRICT COURT
	FOR THE DISTRICT OF MASSACHUSETTS
2	
3	UNITED STATES OF AMERICA, ) )
4	Plaintiff )
5	-VS- ) Criminal No. 21-10104-PBS ) Pages 1 - 44
6	VLADISLAV KLYUSHIN, )
7	Defendant )
8	
9	HEARING IN PERSON
10	BEFORE THE HONORABLE PATTI B. SARIS
11	UNITED STATES DISTRICT JUDGE
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14	United States District Court 1 Courthouse Way, Courtroom 19
15	Boston, Massachusetts 02210 January 12, 2023, 9:14 a.m.
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22	LEE A. MARZILLI
23	OFFICIAL COURT REPORTER United States District Court
24	1 Courthouse Way, Room 7200
25	Boston, MA 02210 leemarz@aol.com

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     APPEARANCES:
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     Assistant United States Attorneys, Office of the United States
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     02210, for the Plaintiff.
 4
          MAKSIM NEMTSEV, ESQ., 20 Park Plaza, Suite 1000,
 5
     Boston, Massachusetts, 02116, for the Defendant.
          MARC FERNICH, ESQ., Law Office of Marc Fernich,
     800 Third Avenue, Suite Floor 20, New York, New York, 10022,
 7
     for the Defendant.
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    ALSO PRESENT: Alex Tetradze, Russian Interpreter
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## PROCEEDINGS

THE CLERK: Court calls Criminal Action 21-10104, United States v. Klyushin. Could counsel please identify themselves and the interpreter.

MR. FRANK: Good morning, your Honor. Stephen Frank and Seth Kosto for the United States.

MR. KOSTO: Good morning.

09:15 20

09:15 10

MR. NEMTSEV: Good morning, your Honor. Max Nemtsev and Marc Fernich on behalf of Mr. Klyushin.

THE COURT: Thank you.

(Interpreter Tetradze duly sworn.)

THE INTERPRETER: Alexander Tetradze, Russian interpreter.

THE COURT: Thank you very much. I know you both moved to continue this date, but we have so much to do that I thought we could accomplish certain things today, particularly with respect to the logistics of the hearing on the 18th. I did receive a brief yesterday afternoon from the government on the statistics. I thought today we could at least -- we were a bit rushed the last time because we had so many motions in limine to deal with, but I really thought we could spend some time today talking me through at least some of the issues; also talk about the trial date and how long it will take.

I noticed on the pretrial order that most of the stuff doesn't come in till January 23, but we haven't really talked

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yet about what the voir dire would look like, and that's a little close up on it. So I did approve it and you all agreed on it, but I'm regretting it now, since there may be issues about how to do the voir dire, et cetera. So let me just start off, I'm very interested in learning more about MaxMind, and who do you plan on bringing in to explain it better to me? I thought that little chart, if I can find it, was useful, but I need somebody to talk to me about that and the 66 percent number before it appears on the stand. MR. KOSTO: Judge, we're going to propose a somewhat alternate way of getting at the information that does not rely on the MaxMind data, and, simply, we're pulling together the records; but the invoice trail and the contract trail we believe, under suitable authentication by the records custodians, will show that the owner of the IP address, Web20bjects, authorized the assignment of this --THE COURT: Wait a minute. I'm trying to take notes because this is different than what we talked about before. MR. KOSTO: Would it be helpful if I put the Exhibit A back up? THE COURT: Yes. Web20bjects is the owner of the IP address.

MR. KOSTO: So, your Honor, I've put Exhibit A back

up. At the top box on the left-hand corner is Web2Objects LLC.

They are assigned the IP address in question from the Internet registry in late May, 2018, about five months before the key dates with respect to the IP address in Boston.

THE COURT: Late May when?

09:19 20

09:18 10

MR. KOSTO: Late May of 2018. Web20bjects issued an authorization in late May of 2018 for the IP address to be published and used in Boston, so an authorization, permission for it to be used there.

StackPath, the next entity down, leased the IP address from Web2Objects and had a contract with Micfo to rent out a datacenter in Boston.

THE COURT: You're going to have someone from StackPath talk about that?

MR. KOSTO: We have the invoices from Micfo to StackPath. We also have the invoices from Markley to Micfo showing that the datacenter was leased, the IP address was leased, the IP address that was authorized to Boston was in fact assigned to Boston. And what we would suggest is that if, under the appropriate certifications, the Court admits these business records, we will have an adequate basis to satisfy our preponderance burden on venue, rather than digging into a gnarly issue of the MaxMind geolocation issue, because the business records themselves establish what happened here.

THE COURT: Well, that's your choice, and it certainly avoids what I viewed as what everybody is now talking about in

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evidence, which is, what do you do with these computer
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         programs? It avoids that issue.
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                  MR. KOSTO: We have provided the --
                  THE COURT: But can I just go --
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                  MR. KOSTO: Sure.
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                  THE COURT: Does 1 Summer Street still host on all
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         these servers?
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                  MR. KOSTO: 1 Summer Street the government believes is
         still a datacenter. It's not hosting servers on behalf of
09:20 10
         Micfo at the direction of StackPath. That contract expired
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         well after the events in this case. We have invoices through
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         at least July --
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                  THE COURT: But it's a datacenter. Someone has
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         actually --
                  MR. KOSTO: It's a physical place, and there are --
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                  THE COURT: Has someone like an agent seen it?
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                  MR. KOSTO: We have pictures of the computers --
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                  THE COURT: Pictures, okay.
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                  MR. KOSTO: -- in the datacenter; in fact, one labeled
         with the same sticker that's on the invoice.
09:20 20
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                  THE COURT: That will be in evidence?
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                  MR. KOSTO: Under a certification, yes. Again, we
         don't see the need to bring in a records custodian to --
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                  THE COURT: Well, I don't know. Normally I would a
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         hundred percent agree with you, except for the fact that the
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         defense makes much about the fact that Micfo had its share of
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         legal problems.
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                  MR. KOSTO: These aren't Micfo's records, your Honor.
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         These belong to --
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                   THE COURT: This is what I want to understand, okay.
                  MR. KOSTO: The records that we --
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     7
                  THE COURT: So normally you would be straight out
         correct: It would be a pretty straightforward thing. What was
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         Micfo prosecuted for?
09:21 10
                  MR. KOSTO: Micfo was prosecuted -- I've read the
         press release, your Honor, and Micfo was prosecuted for opening
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    12
         fake companies, shell companies, to convince the organization
         that controls the IP addresses to give it more IP addresses
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         that it could then rent and sell under names of fake companies
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         with fake employees, called "channel partners" in the documents
         about the case. What we believe here is that Micfo, as the
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         invoices reflect, was acting as Micfo, and was issuing invoices
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         in its own name. And ARIN, the company that assigned the IP
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         addresses to Web20bjects at the top of that chart has a record
09:22 20
         from June of 2018 saying this IP address was going to be used
         at 1 Summer Street in Boston.
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    22
                  THE COURT: Whose record is that?
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                  MR. KOSTO: ARIN, the Association of Internet
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         Registries. At the very top of this chart, you could imagine
    25
         another box --
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1 THE COURT: So that's a business record that you --MR. KOSTO: That would also be a business record that 2 would show as of June of 2018, before any of these events, 3 ARIN, not geolocation, ARIN had a record saying the IP address 4 5 would be used at 1 Summer Street in Boston. So we believe that we can accomplish this chain of records without relying on 7 Micfo evidence at all, Micfo records at all. So we would rely on Markley's records, a business in the ordinary course; 8 StackPath's records, a business in the ordinary course; 09:23 10 Web20bjects LLC records, a business in the ordinary course; and 11 then the records of the ultimate assigner of the IP address, 12 ARIN, which way back in June of 2018 has a record indicating that the IP address was to be used at 1 Summer Street, Boston, 13 14 the very address of the datacenter where there's a picture of a 15 computer with the same sticker that appears on the invoice. THE COURT: All right, this is very helpful because I 16 was not going to allow in MaxMind without someone validating 17 the methodology. So I'm not expecting an answer from you right 18 19 now because you haven't seen -- have they seen everything? 09:23 20 MR. KOSTO: We have produced all of these invoices. We have produced all of the certifications. 21 22 THE COURT: When? When? 23 MR. KOSTO: Starting in late December, as recently as 24 Monday. As we get them, we're --25 THE COURT: So this is going to shift in strategy with

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         respect to this. Are you prepared to respond now, or would you
         like to wait until next week?
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                  MR. NEMTSEV: I think we can respond primarily right
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         now, your Honor.
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                  THE COURT: It does take the uncertainty about
         geolocation monitoring off the table.
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                  MR. NEMTSEV: And I think, your Honor, if the
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         government wants to prove venue based on these invoices and
         pictures --
09:24 10
                  THE COURT: Just a little louder.
                  MR. NEMTSEV: If the government wants to prove venue
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         based on pictures and invoices, they can try that, but it
         doesn't mean that MaxMind is still admissible. At the last --
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    14
                  THE COURT: No, no, they're pulling it off the table,
         as I understand. They're not going to try and admit it.
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                  MR. NEMTSEV: Oh, well, if they're not admitting --
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                  THE COURT: They're going to do it all based on
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         business records. It may or may not meet their burden. Maybe
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         you have things to contradict it; like, you have your own
09:25 20
         geolocation. Are you putting on anything having to do with
         your geolocation?
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                  MR. NEMTSEV: I don't intend to.
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                  THE COURT: Okay, so that issue is off the table, and
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         it will be primarily a business records test that I don't need
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         a Daubert hearing on, as far as I'm concerned, so --
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1 MR. KOSTO: So long as, your Honor, the defense is not contesting the authenticity or, frankly, admissibility of the 2 business records themselves, in the ordinary course, we would say, "Judge, we're going to offer these records under the 4 5 certification --" THE COURT: They have the right to object. 7 MR. KOSTO: And we would ask the Court to evaluate the certification and admit the document as authentic. 8 9 THE COURT: I don't think I've seen them yet, but it 09:25 10 seems far more straightforward than relying on a geolocation device, which may be mere puffery, but they claim they're 11 12 correct 66 percent of the time on their website. How do we 13 know? I mean, it's just, like --14 MR. KOSTO: But for purposes of managing the length of the trial and the number of witnesses, understanding if there's 15 some small risk that we would have to fly a custodian from 16 Seattle, Washington, to spend five minutes on the stand saying, 17 "These are the records of our business --" 18 19 THE COURT: I don't know. Why don't you talk. That's 09:26 20 why I'm doing this today rather than waiting till the 18th. 21 Why don't you talk. 22 MR. KOSTO: Thank you. 23 THE COURT: Okay? So that seems just, like, a more 24 traditional, straightforward way of handling the venue issue. 25 Especially if you have the registry giving you an address in

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         Boston, it seems that that would be certainly admissible. And,
         I don't know, unless they have reason to believe that these
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         particular documents are the kind of documents that were
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         subject to the fraud, it seems on a preponderance standard to
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         at least be an alternative way of proving this.
                  Okay, so next issue.
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                  MR. KOSTO: Thank you, your Honor.
                  THE COURT: Thank you. That's very helpful. And the
     8
         second issue is statistics. Is Mr. Clarke coming next week?
09:27 10
                  MR. FRANK: He can, your Honor. He's in Washington.
                  THE COURT: All right, now, here's the question:
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         your expert coming next week?
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                  MR. NEMTSEV: Yes, he is. He's available, your Honor.
    14
                  THE COURT: So can I just start from a threshold
         issue. Who is Mr. Clarke?
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                  MR. FRANK: Mr. Clarke is a financial economist at the
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         SEC where he's worked for a number of years. Prior to that, he
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         was in the private sector.
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                  THE COURT: Does he have training in statistics?
                  MR. FRANK: Absolutely, your Honor.
09:27 20
                  THE COURT: I didn't have a bio.
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                  MR. FRANK: Oh, I'm sorry. That's on his resume, but
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         he's extensively trained in statistics.
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                  THE COURT: I want to know that because all I saw when
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         I Googled him -- I love Google -- all I saw is he's a financial
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         economist. So he likely has the expertise to talk about the
         markets, et cetera, but I didn't know whether he had enough
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         to -- I'm going to go to you in a minute -- with the guy who
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     4
         graduated in 2019.
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                  MR. FRANK: He testified in February before Judge Young
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         as a statistical expert.
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                  THE COURT: Your quy, Clarke. Okay, that's useful to
         know. See, I knew nothing about him. Daubert applies equally
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         to criminal and civil, and I have to make findings about his
09:28 10
         qualifications as well as the methodology, as well as the
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         reliability of the data underpinning the methodology. It's
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         just, I know you all don't do that much of it, but I do it a
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         lot in civil, especially patent and product liability cases.
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                  All right, so you're saying that he -- what is his
         extensive training in statistics? Does he have a Ph.D. in
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         economics?
    16
                  MR. FRANK: He does not have a Ph.D. I actually don't
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         have his resume right in front of me. Do you have it?
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                  THE COURT: Does he have specific training in
09:28 20
         statistics, rather than someone like me who had an undergraduate
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         course?
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                  MR. FRANK: Yes, your Honor.
    23
                  THE COURT: All right, so he has training --
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                  MR. FRANK: Or someone like me who got a B plus.
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                  THE COURT:
                              What?
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                  MR. FRANK: I got a B plus in statistics, but --
                  THE COURT: I'm not putting you on the stand.
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                  MR. FRANK: No, I should not --
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                  MR. FERNICH: That's more than I have. All of it is
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         more than I have, so you're ahead of me.
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                  THE COURT: I find statistics difficult, just saying.
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                  MR. FRANK: Yes, and I understand that, your Honor.
         And I think part of what we were trying to do in our brief,
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         perhaps unsuccessfully, but make clear that this is not super-
09:29 10
         complicated statistics. It may seem that way to us, but this
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         is a --
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                  THE COURT: It will for sure seem that way to a jury.
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                  MR. FRANK: It's a very established test from decades
    14
         ago.
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                  THE COURT: Now, who's going to say that?
                  MR. FRANK: He can say that.
    16
                  THE COURT: That's what I want to hear. It's a
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    18
         Daubert hearing. I need, first of all, that he has
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         qualifications in statistics. I didn't get this kind of a
09:29 20
                  I think he dealt with the test in the last paragraph
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         of the brief you filed yesterday, but why it applies here, and
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         why the dataset is reliable. They can attack it if they want,
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         and they're going to, but I just want to at least make sure
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         that I've got a valid technology because the figure that I'm
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         worried about is the one in a trillion, and I want to know
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         mathematically how he got there.
                  MR. FRANK: Right. So what I would say, your Honor,
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         is he did this test using different tests.
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                  THE COURT: I saw that. The other two I had no idea
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     5
         what they were.
                  MR. FRANK: Right, but they all lead to the same
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         result, which is, there is an extraordinary -- whether it's one
         in a trillion or whether he says it's highly statistically
         significant, it's well past the traditional threshold.
09:30 10
                  THE COURT: I would prefer the highly "statistically
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         significant" because I think under any theory that might be
    12
         true; but if it's "one in a trillion," I need to know how he
         gets there and what the other two tests show. And you said I
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    14
         could give a limiting instruction, but I wasn't quite sure how
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         to give it.
                  MR. FRANK: We could craft something, but what we were
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         envisioning was something along the lines -- I cited a case
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    18
         involving DNA evidence, that the statistics can be used for the
    19
         purpose of showing the correlation between these two things.
09:31 20
         In other words, the fact that --
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                  THE COURT: But it doesn't mean he did it?
    22
                  MR. FRANK: Correct.
    23
                  THE COURT: That's the gist of what you think it is?
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                  MR. FRANK: That's the gist. We have other evidence
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         that he did it.
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09:32 20

09:31 10

THE COURT: It could be the other names, Ermakov, or it could be the two who are unnamed coconspirators and that sort of thing, so --

MR. FRANK: Well, yeah, the statistics doesn't show why the trading is correlated. The statistics doesn't show who's sitting behind the computer. It can't be used for any of those purposes.

THE COURT: All right, so why don't you craft something on that, but I also just want to understand the math before that kind of a number. That's what typically happens in DNA. You looked at me like a deer in headlights when I mentioned DNA, but it's a similar kind of problem actually.

MR. FRANK: It is, and the reason I cited that DNA case is because they actually did testify in that case to one in a trillion and -- and --

Evidence, reference manual, warn judges to be careful about it and how it's worded. And so I just want to be very careful on that subject. But mostly I just want to understand the math. I just want to make sure that there's a valid methodology and that the dataset he's relied on is reliable. I think defense challenged the dataset a bit in terms of what transactions should be counted and that sort of thing. So I will see Mr. Clarke, and he will take the stand and help me.

Now, let me just say, I'm not thinking of a

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         full-blown -- this isn't like him on the stand, and you may not
     2
         want to disclose your cards for cross. I just need to have
         enough of a predicate to allow him to testify.
                  Now, you are planning on putting on your witnesses, a
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     5
         rebuttal? Is that it at this point?
                  MR. NEMTSEV: Yes, your Honor.
     7
                  THE COURT: Or are you saving your fire for trial?
                  MR. NEMTSEV: No, your Honor. We plan to put him on
     8
         as a rebuttal witness. He could listen to Mr. Clarke's
09:33 10
         testimony --
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                  THE COURT: Yes, of course he can.
    12
                  MR. NEMTSEV: -- and if he has opinions or --
    13
                  THE COURT: Okay, now, here are credentials. He
    14
         graduated in 2019, so he's a kid.
    15
                  MR. NEMTSEV: He graduated with a master's in 2019.
                  THE COURT: Yes, I know, so I want to understand.
    16
         just saying, has he ever testified before?
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    18
                  MR. NEMTSEV: He has never testified. He has
    19
         publications related to --
09:33 20
                  THE COURT: No publications --
                  MR. NEMTSEV: No, he has publications.
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    22
                  THE COURT: Like, I don't have those. Typically I get
    23
         that stuff. Has he published in this area about this test?
    24
                  MR. NEMTSEV: He has, your Honor, in areas related to
    25
         statistics very similar to this, and the publications are
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         listed on his resume` at the bottom.
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                  THE COURT: Okay. Well, maybe --
                  MR. NEMTSEV: And I could provide the publications if
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     4
         your Honor wishes to see them.
     5
                   THE COURT: And they should probably have it too, the
         list of publications.
     7
                  Does your person have publications?
     8
                  MR. FRANK: I don't think so, your Honor.
     9
                  THE COURT: And you only had in your opposition lawyer
09:34 10
         argument basically, so it will be important for me to hear your
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         expert argument. Assuming for a minute he has a master's in
         statistics and he's familiar with these tests that were cited
    12
         by Mr. Clarke, he's likely qualified to talk about the
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    14
         methodology, but I think the primary thrust of what you were
         saying is that, one, the methodology is inappropriate for this
    15
         kind of a large data pool. Isn't that it?
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                  MR. NEMTSEV: It is.
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    18
                  THE COURT: And, second, that the dataset was under-
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         inclusive? Was that it?
                  MR. NEMTSEV: It didn't account for any other variable
09:34 20
    21
         except whether FA-1 or FA-2, so meaning all of Mr. Klyushin's
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         trades are also in large-cap, highly liquid companies with big
    23
         market caps, you know, and it would correlate to one in a
         trillion chance.
    24
    25
                   THE COURT: I mean people who aren't charged at all in
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1 this. MR. FRANK: That's not -- I don't think that's what 2 3 they're arguing, Judge. I think --4 THE COURT: Are you arguing -- say it again. 5 MR. NEMTSEV: We're arguing the fact that in order for Mr. Clarke to get to his results, the first assumption that he 7 has to make -- and that's the null hypothesis that he's -testing -- is whether or not his trading is by chance or 8 whether or not it correlates to Filing Agent 1 and 2. 09:35 10 THE COURT: Yes, that's true. MR. NEMTSEV: But he excludes -- it's not like DNA 11 12 where you take every chromosome and match it up. He excludes all the other variables. He, for example, doesn't take into 13 14 consideration, are these tech stocks, bank stocks? Are these 15 liquid stocks? Are these large-cap stocks, large capitalization stocks? 16 THE COURT: Can I say, that's fair, but why would that 17 18 matter, in terms of him trading on the inside information, 19 whether it's large cap or small cap? He's also just trading 09:35 20 right before the insider. 21 MR. NEMTSEV: Because, your Honor, the correlation 22 that they're trying to argue and put together to the jury, it's very easily confused for causation --23 24 THE COURT: I keep losing you. We're going to have 25 this problem because the Interpreter is speaking behind you,

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         and you're a bit soft-spoken, just saying.
                  MR. NEMTSEV: I can speak louder. Or I could sit
     2
     3
         down. Would that help?
                  THE COURT: That's fine. I have this problem a lot
     4
     5
         with tall lawyers.
                  MR. NEMTSEV: I'm not even that tall, your Honor.
     7
                  THE COURT: So much better right now.
     8
                  MR. NEMTSEV: The issue is that the correlation that
         they're trying to put in, this one in a trillion correlation,
09:36 10
         it's easily confused for causation. And it's even easier to
    11
         confuse it for causation when you don't consider any other
    12
         variable that could have correlated the trading to as well.
         You know, that's the difficult part.
    13
    14
                  THE COURT: So are you saying the FA-1 and FA-2 tend
         to trade in a certain kind of stock?
    15
                  MR. NEMTSEV: They do, your Honor. We cite it in our
    16
         statistics. They make up the majority of all the S&P 500
    17
         stocks and all the NASDAQ stocks.
    18
    19
                  THE COURT: That's a lot of stocks.
                  MR. NEMTSEV: That's a lot of stocks. That's most of
09:37 20
    21
         the stock market.
    22
                  THE COURT: So if he's trading, after they get the
    23
         earnings reports but before it goes public, in the S&P 500 and
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         the NASDAQ, I mean, why isn't that an important correlation?
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                  MR. NEMTSEV: It's a correlation, but it's a
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         correlation that thousands of other traders who trade on
         earnings would make.
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     3
                  THE COURT: I know, but they don't know the earnings
     4
         yet.
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                  MR. NEMTSEV: I'm sorry?
     6
                  THE COURT: At least as alleged, the earnings haven't
     7
         become public yet, the earnings report.
     8
                  MR. NEMTSEV: Yes, but many traders -- our financial
         expert who is expected to testify that it's a common trading
09:37 10
         strategy.
    11
                  THE COURT: To what?
    12
                  MR. NEMTSEV: To purchase a stock right before
    13
         earnings, believing that the earnings report is going to be
    14
         positive, and to sell it after earnings. It's a common trading
    15
         mechanism, trading strategy used by traders, companies, banks.
                   THE COURT: That's a good defense for you, but it
    16
         doesn't undermine his philosophy, which is, no, they traded
    17
         immediately after the earnings came out.
    18
    19
                  MR. NEMTSEV: Their philosophy is, he traded before
09:38 20
         the earnings and then sold or closed the position after the
    21
         earnings, which is consistent with how all the other major
    22
         banks do it and other traders that trade on earnings.
    23
                  THE COURT: I just haven't --
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                  MR. FRANK: So if I could just briefly respond to the
    25
         that, Judge.
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                  THE COURT: Well, let me put it this way: I'm going
         to hear from these experts, so, I mean, I'm not ruling
     2
         definitively at this point. I, at the very least, would do a
         limiting instruction, but also I have to own the math.
     4
     5
                  MR. FRANK: These issues that they're raising right
         now are not Daubert issues. These are cross issues, these are
     7
         rebuttal issues, but they're not Daubert issues. The only
         thing, and the reason the limiting instruction, you know, that
     8
         we would welcome a limiting instruction is precisely the point
09:39 10
         that Mr. Nemtsev is making, which is, he's not testifying as to
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         causation. He's not saying X caused Y. He's just simply
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         saying the relationship between X and Y is highly correlated.
         And so his null hypothesis, the thing he was testing, is that
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         there should be no relationship between a company's choice of
         filing agent, which is, as your Honor pointed out last time,
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         just a ministerial function.
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                  THE COURT: By the way, are the filing agents located
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         here in Boston?
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                  MR. FRANK: The filing agents are not located here in
09:39 20
         Boston.
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                  THE COURT: Are they testifying at all?
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                  MR. FRANK: They will be testifying.
                  THE COURT: On the hack, so we'll have information
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    24
         about the kinds of stocks they have and that sort of thing?
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                  MR. FRANK: Yes. So what his analysis shows is, he
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trades 96, 98 percent of the time in the earnings of companies 1 2 that for those particular earnings reports used these two filing agents. And that relationship, given that they only 3 filed 44 percent of all earnings reports -- he looked at every 5 single earnings report that was filed in the year and a half, in the time period, in the time period of the charged 7 conspiracy. He looked at each one. They filed 44 percent of But the defendant and his coconspirators traded 8 98 percent of the time when they traded earnings in those 09:40 10 particular reports. That relationship --11 THE COURT: I'm less worried about that than 12 understanding whether the methodology applies in a reliable way and whether or not --13 14 MR. FRANK: Yes, and all they're saying on that front is, he didn't consider other variables that could affect that. 15 But that's not a Daubert issue. That's a "there are other 16 things that could be causing that" issue, and they're welcome 17 to testify to that. He's not going to testify what caused it. 18 19 All he's going to say is: These numbers add up in this way, 09:41 20 and there's a statistically significant relationship between 21 them. Otherwise, you'd expect he'd only trade, you know, 22 roughly around 44 percent of the time in those stocks. 23 THE COURT: Well, listen, I'm not going to have it all

argued now. I would like to have you -- you will put your

expert on because I really, I'm just learning about it now, his

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credentials -- and that's helpful that he testified in front of
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         Judge Young as an expert -- and whether he's familiar with this
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         methodology and any articles he's written. It sounds like he
         hasn't written any. Or any other times he's testified, let
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         them know.
                  And similarly with you, a full resume` of the --
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                  MR. NEMTSEV: It's on the docket, your Honor. His CV
         is on the docket.
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                  THE COURT: I did see some of it. That's how I know
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         he has a master's from Arizona --
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                  MR. NEMTSEV: Yeah, I'll ask him to expand --
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                  THE COURT: -- in 2019, so he may not have ever
         testified before.
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                  MR. NEMTSEV: He has not testified, your Honor.
                  THE COURT: Okay. And I imagine one key part of it
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         is, at least what you said, this is an unreliable methodology
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         for this problem. Is that not what he's sticking with?
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                  MR. NEMTSEV: No, he is, your Honor. He's going to
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         say that the Fisher's Exact Test, he's going to describe what
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         it is, explain why it's not a useful test under these
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         circumstances for the facts of this case.
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                  THE COURT: So that's primarily what I'm worried
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         about, and I'm unlikely to be able to write a full opinion.
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         Let's just say that. It's coming way up. I should warn you
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         that I am out of town in Miami on January 26 and 27. I'm
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09:44 20

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speaking at a conference on multidistrict litigation, and so unfortunately -- so the 18th is going to be a big date for me.

I'm allowing the 18th, I'm sorry, as an alternative date for the *Daubert* hearing. Today is like a logistics thing, okay.

So as far as I can tell right now, we're just having two witnesses, is this correct, because the MaxMind has gone away? And so that's good. That's narrow.

So the other things I would like to be able to discuss with you on the 18th is exactly how long this trial is going to be, assuming for many days -- maybe you have some personal commitments with kids or doctors' appointments that you made, but basically I'm thinking of going 9:00 to 4:00.

MR. FRANK: If I could just address that, we've been speaking about that, your Honor. So we've done a pretty conservative analysis of our direct case, and we think that with equal time for the defense on cross-examination --

THE COURT: That's a rough rule of thumb.

MR. FRANK: And actually, in speaking with the defense, I actually think it's a pretty conservative rule of thumb in this case because so much of the case is law enforcement agents testifying about records. So we think our case conservatively — we assumed half days — would be six half days, and their case conservatively is one to two half days.

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                  THE COURT: Eight days?
                  MR. FRANK: Eight half days plus a day for jury
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         selection.
                  THE COURT: Right. What about openings and closings?
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         What about time for deliberations?
                  MR. FRANK: Right, but we think -- so what we're
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         saying, that's still under two weeks. We have three weeks
         before school vacation week, which is something we had not
         realized.
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                  THE COURT: You're not hearing. If you're six half
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         days and they're two half days, that's eight half days.
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                  MR. FRANK: That's eight half days, right.
    13
                  THE COURT: You add a half day for jury impanelment
    14
         and openings, let's say. You have a half day for jury
         instructions and closings.
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                  MR. FRANK: That's ten.
    16
                  THE COURT: That's two weeks, right?
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                  MR. FRANK: Correct.
    19
                  THE COURT: You assume two or three days for jury
         deliberations, and then you have to build in Murphy's law,
09:45 20
    21
         which is a snowstorm, not that we've seen any snow at all.
    22
         It's like snow has disappeared, but --
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                  MR. FRANK: But that's why we think we have a cushion
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         with the three weeks that we have, and our suggestion would be
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         to start with half days, and then, if we need to, to go to full
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1 days rather than --2 THE COURT: I'm happy to consider that if you're all convinced that that will work. It's easier on lawyers, I know 3 It's actually easier on us because we have all this 4 5 stuff in the afternoon. But what I don't want to do is back into that school vacation week because I'll lose jurors. 7 MR. FRANK: If we are three or four days in and it's 8 going slower than we expect, we're both comfortable extending it. 09:46 10 THE COURT: Okay, you want that too? MR. NEMTSEV: Yes. I think we could do it in a 11 12 shorter time span than is currently estimated. 13 THE COURT: So assuming a two- to three-week trial, 14 things to think about -- you don't have to answer me right now, 15 but it may make a difference how we do the jury pool -- do you want vaccinated jurors? 16 MR. FRANK: Yes. 17 18 THE COURT: What about you all? Have you thought 19 through that issue? You can let me know. Are you all 09:46 20 vaccinated? Mr. Klyushin, did he get a vaccine? 21 MR. NEMTSEV: Yes, he is, but we prefer a diverse jury 22 pool, your Honor, both vaccinated and unvaccinated. 23 THE COURT: Right, if you object, I won't do it. But 24 what I will do is -- it does add a level of complexity -- I 25 will tell people that -- I think we find out that information,

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by the way. We'll ask that information. And if people want to, I'll inform them that there's someone unvaccinated, and they can wear masks if they want. So it's just a little more complicated, but that's fine.

I'm thinking I will have a problem with respect to the fact that Mr. Klyushin is a Russian national, and I was trying to figure out how to deal with that to make sure it's a fair and impartial jury pool. And one thought that I sometimes --I'm not a big fan of lengthy questionnaires, written questionnaires -- the way I do it typically all orally; but then occasionally, when I think there's a particularly sensitive issue, I might do a written questionnaire just on that so someone can say it additionally if they're embarrassed to say it in front of him, especially with what's going on internationally right now. We will never mention Putin. Mr. Putin is not going to be mentioned or anything having to do with what's going on right now. But I do think that I should at least -- I'm thinking -- there may be another question but at least one question in writing confidentially, "Do you think you can be fair and impartial given the fact that you will hear that Mr. Klyushin is a citizen of Russia?"

MR. FRANK: Judge, I would respectfully suggest that putting one question on that issue in front of the jury elevates that issue over everything else, and really makes it a focal point of the jury that we would be very uncomfortable

1 with. THE COURT: I'm floating it. I've done it before with 2 3 race, for example. MR. FRANK: We have no objection to, you know, a 4 5 question or incorporating that into a question the Court would ordinarily ask, and giving jurors who have any discomfort with 7 issues of --8 THE COURT: Well, I could word it differently. I 9 could ask the question early and then say, "Is there anything 09:48 10 about this case that makes you unable to serve fairly and 11 impartially?" I'm willing to do that. I just find that when I 12 do this on race, and I also do it sometimes on people who have unfortunately had sexual experiences in child porn cases, that 13 14 people are embarrassed to raise their hand, so --15 MR. FRANK: Sure, and we think people can come to sidebar for that. I just think putting a single question about 16 that issue --17 18 THE COURT: I'm going to address that next week. 19 floating some of these big issues. I'm thinking of getting a 09:49 20 fairly large pool for impanelling because fourteen is standard; 21 the question is whether I should get sixteen. 22 MR. FERNICH: Judge, this is sort of, as I think your 23 Honor has recognized, this is sort of sui generis. I mean, 24 we're in the middle of a massive war, and it strains credulity 25 to think that with news reports, you know, every day an

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avalanche of press about this, in this climate, it's vital to
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         his right to a fair trial to be able to ferret out --
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                  THE COURT: I want you to think about it. I'm going
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         to resolve it on the 18th on how to do it. I am worried about
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         it, given what's going on in Ukraine, and not to mention
         nationally, and what happened with the 2016 election, and on
     7
         and on, and I just want to make sure. Anybody who's going to
         Google his name is certainly going to Google Ermakov's name --
                  MR. FERNICH: You've got it.
09:50 10
                  THE COURT: -- is going to see stuff, so I've got to
    11
         make sure I --
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                  MR. FRANK: If they're Googling, we have a bigger
    13
         issue.
    14
                  THE COURT: What?
                  MR. FRANK: If they're Googling, we have a different
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         issue.
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                  THE COURT: That's right, we have a big issue, and I
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         don't want to be there. Too many trials are faltering on the
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         issue of people finding out about -- in Varsity Blues it's
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         happened. In Tsarnaev it happened. I mean, it just --
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                  MR. FRANK: No, it didn't happen in Varsity Blues that
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         people were Googling.
    23
                  THE COURT: In my case, there was a concern about
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         people who knew about it through social media. Let's put it
    25
         that way.
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1 MR. FRANK: Sure. So this case has got -- I mean, I did those cases -- this case has gotten a lot less attention in 2 the Boston press than those cases. 4 THE COURT: I agree. I agree. 5 MR. FRANK: And we just think singling out that issue 6 for special treatment is extraordinarily prejudicial and --7 THE COURT: Well, help me think it through because I do think that there are a fair number of people concerned about 8 the war in Ukraine and other issues having to do with Russia, 09:51 10 and I want to make sure I have a fair jury of people who say 11 they can put that aside. I'm not quite sure how to do it. 12 That's why I'm flagging this issue so you all can talk about 13 what you want. 14 MR. FRANK: Sure. There's going to be no suggestion that this defendant has anything to do with the war in Ukraine 15 and the conduct of --16 THE COURT: Well, except you --17 18 MR. FRANK: The only issue is that he's Russian, and 19 we have no objection to --09:51 20 THE COURT: No, no, I certainly understand that you 21 won't do it. I'm just saying people link it, or might link it. 22 MR. FERNICH: Judge, if you don't mind, now that we're here, could I just circle back to the Clarke issue for just a 23 24 second and put the Daubert concerns to one side and talk about 25 it on legal grounds for just a second, more conventional legal

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grounds? And I think your Honor has hit upon the primary problem with this testimony, and it's an apt analogy to the DNA And we don't see that many DNA cases in Federal Court, but I see them a lot in State Court in New York because they're qun cases. And when the feds in New York federalize a qun case, the DNA methodologies that are used in State Court get litigated in Federal Court. And I have some experience with it because I did an extensive appeal on one of these from Buffalo, and your Honor has hit upon it: Once the jury hears the number, one in a trillion -- whether it's methodologically reliable under Daubert or not is a question we're going to thrash out -- but the sheer intrinsic prejudicial nature -- and they'll say it's highly probative, and that will depend on Daubert -- but the prejudicial nature of that number is out of control, and the case is functionally over once they hear that because your Honor said it: This is very complicated material. Lawyers can't understand it. Statisticians can't agree upon it. And a juror is going to hear that number; they're not going to draw the fine distinctions between correlation and causation, and that number is mind-boggling. And there is a way to do it, and your Honor intimated it, and as did the government in other portions of their memoranda, where that number is taken out of it. You can use words, and they use it in their brief, "overwhelming bulk, exceedingly unlikely, substantially probable." There are ways to do this to convey

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         the same --
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                  THE COURT: I'm open to those suggestions. It's a
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         serious issue.
                  MR. FERNICH: Just one more thing.
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                  THE COURT: I'm going to have the Daubert hearing next
                I'm not definitively ruling on it. I am just -- I mean,
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         it is an important part of the case for them to --
                  MR. FERNICH: I understand.
     9
                  THE COURT: I mean, their case, they don't have what I
09:53 10
         often have in cases, like a cooperating --
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                  MR. FERNICH: It's a circumstantial case.
    12
                  THE COURT: -- or a wiretap transcript. This is all
         about forensics, statistics, forensics. You have a few little,
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    14
         what's it, WhatsApp conversations?
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                  MR. FERNICH: Yes.
                  THE COURT: But not what they often have, you know,
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         where you say, "Why did this go to trial?" You know, the
    17
         guy's, you know, you've got a picture of him selling the drugs.
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         It's not that kind of case. Statistics is an important part of
09:54 20
         their case, and it's just a question if it's reliable -- and
         Mr. Clarke says it's reliable and he's qualified -- and, as I
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    22
         say, I Wikipedia'd it, it's a standard methodology -- then I'm
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         likely to allow in his testimony; and the question of how he
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         says it we'll talk about next week.
    25
                  MR. FERNICH: And one more thing. Just on the
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limiting instruction, we all know that they're presumed accurate and jurors are presumed to follow them. I don't quarrel with that proposition. But we also know from the Bruton context that they're not considered effective when jurors are asked to perform impossible feats of mental gymnastics, and this is tough material, and angels dancing on the head of a pin with respect to what these numbers mean. One in a trillion? That's a mind-boggling —

THE COURT: What is your expert going to say it is?

MR. FERNICH: I'll let my colleague, because he understands it better than I do, speak to that.

THE COURT: What's he going to say?

MR. NEMTSEV: He's not going to say that he redid the analysis and got a different figure. He's going to say that the P-value, whatever they're using, that's not a percentage for chance. That's just a percentage to indicate whether there's a strong relationship or not.

MR. FRANK: There's no dispute about that. We're not suggesting anything other than that. That's why I'm saying it's not grounds for a Daubert hearing because there is literally no dispute on that issue. He is not going to get up there and testify whether or not this happened by chance. He is simply going to say that there is a very strong one in a trillion statistical correlation between these two things. And the fact that it's one in a trillion they're not disputing,

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         because they haven't redone the analysis, that that's accurate,
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         and, you know --
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                  THE COURT: They're not coming up with a different
         number.
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                  MR. FRANK: They're not, and, you know, we have to be
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         able to put in our evidence because that's --
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                  THE COURT: Right, but I also have to make 403 as to
         how they say it --
     8
                  MR. FRANK: Understood.
                  THE COURT: -- you know, "statistically significant,
09:56 10
         overwhelmingly unlikely," whatever words. "One in a trillion"
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    12
         has a different meaning.
    13
                  MR. FRANK: Right, and there are cases where that has
    14
         come in, but I understand your Honor's point on that. But my
         point is that this red herring about whether or not it happened
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    16
         by chance is --
                  THE COURT: I don't think they're pressing it right
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    18
         now.
    19
                  MR. FERNICH: Well, we are, and here is why. I mean,
09:56 20
         the way they've phrased it in the papers, saying it happened by
         chance, we're just reflecting back what was in the last proffer.
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    22
                  THE COURT: The flip of a coin.
    23
                  MR. FERNICH: Well, that and also chance. I mean,
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         chance is problematic, in my view, because exactly what we
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         said:
               When you're playing the stock market, if you have no
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idea what you're doing -- and I don't -- I'd be throwing darts, you know, pinning the tail on the donkey. But people do this. They study, they learn, and they try to lawfully gain the market. So chance isn't a good comparator, but now they're saying, in the absence of a relationship, that's a lessconfusing way to put it. I mean, a lot of this stuff, assuming it gets past Daubert, is going to come down to discretionary 403 determinations. And my friend is right: This stuff does come in in the DNA context, and the DNA stuff is constantly evolving. We have this thing in New York now called Starmix, S-t-a-r-m-i-x. I did a whole appeal on it, and, yes, sometimes the numbers come in, other judges criticize it, and you get eye-popping wind shears like this. And whether the Second Circuit throws up its hands at what I write or not, it's tough for a defendant to get a fair trial under that circumstance before lay jurors who are not versed in this stuff; and irrespective of how in what lay terms the experts try to put it, they're not going to get this in a one-day trial.

THE COURT: Well, come up with an alternative. If it passes Daubert, then something is coming in.

MR. FERNICH: Yes.

THE COURT: And based on what I'm hearing today, that seems more likely. I have a better sense of things. But if it doesn't pass *Daubert*, the issue is over. If it does pass

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         Daubert, then I need to think about either cautionary
         instructions or just another way of saying it other than "one
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         in a trillion," and I just have to think about that.
                  MR. FERNICH: Right, and there are three, I guess --
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         and the government's papers are very helpful in this respect,
         they really drill down into the three different kinds of ratios
     7
         or different types of ratios they're going to offer; and we're
         saying, you know, number one, I get conceptually that the
         choice of filing agent really doesn't have much to do on its
09:58 10
         face with a legitimate or illegitimate informational advantage.
    11
         But, number two --
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                  THE COURT: It's immaterial. It's like a --
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                  MR. FERNICH: Right. But on Page 8, for example, in
    14
         the Footnote No. 1, "Outsized earning surprises and the
         direction of the conspirators' trades, " I mean, that is
    15
         fundamentally keyed to what the Supreme Court held lawful in
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         Giarella, which is that you might be able to predict that based
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    18
         upon really diligent work, especially if that's your job at
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         M-13.
09:59 20
                  Now, they're going to say that's for trial, and that's
         an argument, but the threshold determination under 401, after
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    22
         Daubert, is whether that correlation is sufficiently relevant
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         to go before a jury in the first instance.
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                  MR. FRANK: That's not a Daubert --
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                  MR. FERNICH: It is because you have to hear the
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experts' competing visions of whether it's a relevant correlation or not, and the Court has to make a threshold determination.

THE COURT: All right. Well, I'll hear you on the 18th on that on the *Daubert* hearing. We will not be addressing the issue of where the servers were, assuming that the invoices are the way that you've just described. That strikes me as a more traditional method and --

MR. KOSTO: Your Honor, Giarella and sophistication in trading is a terrific defense to an accusation of insider trading. The government's explanation of the evidence would be insider trading, but these are not Daubert or statistical issues. The statistical issue at play here is just that there's a relationship. They have an explanation; we have an explanation.

MR. FERNICH: I think that's a legitimate argument that they can make, but as in the first instance, the Court has to make a determination, particularly with respect to Parenthetical 1 in Footnote 8, as to whether this is conceptually a valid correlation for an expert to make under Rule 401; and I'm arguing that it's not because it's too close to the line of what is a legitimate informational advantage, and that is the essence of what the Court does under Daubert.

MR. FRANK: Those are two -- that's apples and oranges, Judge.

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                  THE COURT: All right, all right, thank you. I'll
         handle this on the 18th. We've accomplished a lot today.
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         We'll have two witnesses there, as far as I'm concerned. I
         also have to just sort of figure out how to do the impanelment,
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         and I'll do that on the 18th in terms of any questionnaire.
         And I will not have only vaccinated, but I will ask that
     7
         question. And I think that's it for right now.
                   (Discussion between the Court and Clerk.)
                  THE COURT: Are you available on the 18th, sir?
10:01 10
                  THE INTERPRETER: Yes, ma'am.
                  THE COURT: Thank you very much. And is it the woman
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    12
         or a guy from New York able to come up for the trial?
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                  THE INTERPRETER: For the 30th? Yes, but not for the
    14
         18th.
    15
                  THE COURT: Can you do the 18th by yourself? I think
         it's only going to be a couple of hours.
    16
                  THE INTERPRETER: Frankly speaking, it's a little bit
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    18
         difficult, your Honor, because it's a real technical --
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                  THE COURT: Let's see if we can get in another
10:02 20
         interpreter, and if we can't, I'll just take breaks, okay?
    21
                  THE INTERPRETER: Thank you.
    22
                  MR. FRANK: Can I just inquire, your Honor, how you
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         envision it going on the 18th in terms of --
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                  THE COURT: Mr. Clarke takes the stand, Mr. --
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                  MR. NEMTSEV: Nemtsev?
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                  THE COURT: No, no, no.
                  MR. NEMTSEV: Mr. Ed Culley.
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     3
                  THE COURT: Yes, takes the stand. I'll take it under
         advisement.
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     5
                  MR. FRANK: So you just envision us, you know, asking
         him sort of a narrow -- what do you want us to establish with
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         him is what I'm asking?
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                  THE COURT: A, he's qualified; B, it's a reliable
         methodology; and, C, the data that he's relying on is reliable,
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         I mean, basically. And then with respect to the defense
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         expert, he's qualified; it's not a reliable methodology, and
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         even if it is, the dataset isn't reliable. I mean, it's a
         classic Daubert, Kumho --
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    14
                  Did either of you work for a big firm?
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                  MR. FRANK: Yes, but not on Daubert issues, Judge.
                  THE COURT: Yeah, people look at me like I'm
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         speaking -- it's standard in the civil side, but the Supreme
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    18
         Court -- I mean, it's quite clear it applies in the criminal as
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         well.
10:03 20
                  MR. FRANK: Basically an abbreviated direct exam that
         looks at the reliability of the methodology and the data.
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    22
                  THE COURT: Yes. And usually what I have on the civil
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         side is actually an expert report that does a lot of this, so
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         that's why often it can be done on oral argument. But I really
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         have sketchy statements other than lawyers' argument, non-
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1 expert. 2 Now, one last thing is, you were going to give me a proffer on the conspiracy? I'm not sure I quite need it on 3 Ermakov and Rumiantcev. It's really the unnamed ones. 5 MR. FRANK: So I spoke with our Appellate Unit about this. We don't think that a proffer is appropriate in this 7 circumstance because this is not a Petrozziello issue. This is simply an issue --9 THE COURT: Well, I was almost with you except are you 10:04 10 putting in their WhatsApp and --11 MR. FRANK: We are not putting in -- so the two 12 individuals who are at issue here are Sladkov and Irzkov. We 13 are not putting in their statements. 14 THE COURT: I thought you were putting in their 15 emails. MR. FRANK: Not their emails. We're simply putting in 16 evidence, photographs, trading records. That's what we're 17 18 putting in as evidence. 19 THE COURT: So if you're not putting in any statements 10:04 20 or emails or WhatsApps, it may not be relevant; but if you are 21 and you're using that as attributable to the conspiracy, that's 22 the piece of it I'm the weakest on. I don't really --23 MR. FRANK: We're not putting in any statements of those two individuals. We're not. 24 25 THE COURT: Either on email, either on social media

1 or --2 MR. FRANK: We're putting in photographs. THE COURT: What did you think they were putting in? 3 You told me there were some things you thought they were 4 5 putting in. MR. NEMTSEV: They're putting in their iCloud 7 information, your Honor. 8 MR. FRANK: "ICloud information" is a broad term. 9 We're putting in photographs that were found in their iCloud. 10:05 10 We're putting in records that were found. That's evidence. 11 That's not a statement for 801(d)(2)(e) purposes for which a 12 Petrozziello proffer would be appropriate. That's simply evidence of the crime. That we are putting in, but that's not 13 14 the appropriate subject of a proffer. If they want to make a 15 multiple conspiracy argument and suggest that there were multiple conspiracies, they're entitled to do that; and then a 16 court may at the end of the trial decide or not decide to give 17 18 a multiple conspiracy instruction to the jury, but that's not 19 the appropriate subject --10:05 20 THE COURT: I might give a multiple conspiracy instruction to the jury, but if he's not putting in 21 22 statements -- I thought you were saying that he was putting in statements from the iCloud. 23 24 MR. FRANK: We are putting in statements of Ermakov 25 and the defendant in conversation with one another and of the

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defendant and Rumiantcev in conversation with one another.
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                  THE COURT: Of course. That part is easy.
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                  MR. FRANK: That part is easy, but we are not putting
         in statements of Sladkov or Irzak.
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                  MR. FERNICH: Judge, to the extent they're going to
         seek to hold Mr. Klyushin liable under a Pinkerton-type
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         theory --
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                  THE COURT: I don't usually give a Pinkerton
         instruction.
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                  MR. FERNICH: Okay, all right.
                  THE COURT: I haven't in 30 years.
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                  MR. FERNICH: No. Who does?
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                  THE COURT: If it's a jury with a trial judge, I don't
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         tend to give them.
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                  MR. FERNICH: Okay.
                  THE COURT: And I do give multiple conspiracy
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         instructions. However, if they're not introducing any
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         statements, I don't need to worry about this. I thought you
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         had said from the iCloud there were going to be statements from
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         these people, and if that's not the case -- and I'll take it
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         email by email if you change your mind. But I hear what your
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         proposition is saying. I had misunderstood. I thought
         Mr. Nemtsev said without objection that you're putting in
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         statements from the iCloud accounts.
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                  MR. FRANK: The iCloud accounts contain statements,
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and they contain photographs, and they contain other things.
We're not putting in the statements. We're just putting in
records.
        MR. NEMTSEV: And, your Honor, we don't have an
exhibit list yet.
         THE COURT: I understand.
        MR. NEMTSEV: Our major concern is the fact that
they're using things that are outside of the conspiracy period
or outside of --
        THE COURT: Yes, but they get to rely on the trading
records.
        MR. NEMTSEV: I know, our client's trading records
make sense, but they're trying to put in pictures from Irzak
and Sladkov that precede the first trade of our client by
months, many months.
         THE COURT: Months means nothing. Months? So,
anyway, all right, so I think we've got a game plan here.
        And one last thing. I don't want to say this on the
public record, I don't know who's covering or not, but if in
fact there are reasons why this case won't go forward on that
day, I need to know because I'm pulling in a ton of people.
        MR. FRANK: We have every expectation it is going
forward, Judge.
        MR. NEMTSEV: As do we, your Honor.
        THE COURT: Okay, thank you. We'll stand in recess.
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MR. FRANK: Thank you, your Honor.
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              MR. FERNICH: Thank you, your Honor.
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              (Adjourned, 10:08 a.m.)
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                        CERTIFICATE
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     UNITED STATES DISTRICT COURT )
     DISTRICT OF MASSACHUSETTS
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                                   ) ss.
     CITY OF BOSTON
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              I, Lee A. Marzilli, Official Federal Court Reporter,
 8
     do hereby certify that the foregoing transcript, Pages 1
     through 44 inclusive, was recorded by me stenographically at
10
     the time and place aforesaid in Criminal No. 21-10104-PBS,
11
     United States of America v. Vladislav Klyushin, and thereafter
12
     by me reduced to typewriting and is a true and accurate record
13
     of the proceedings.
14
              Dated this 14th day of January, 2023.
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19
                   /s/ Lee A. Marzilli
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                   LEE A. MARZILLI, CRR
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                   OFFICIAL COURT REPORTER
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